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Certificate Under 37 C.F.R. § 3.73(b)

Applicant/Patent Owner: John Andrew Chaddock, Frances Celine Gail Alexander and Keith Alan Foster

Application No./Patent No.: (to be assigned) Filed/Issue Date: _____

Entitled: Preparation of Highly Pure Toxin Fragments

Microbiological Research Authority, a government agency,
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. [X] the assignee of the entire right, title, and interest, or
2. [] an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

1. From: _____ To: _____
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[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Date: 28 FEBRUARY 2002

Name: J M Harker

Title: Secretary MRA (CAnd)

Signature: D. M. Harker